IN THE CLAIMS:

This listing of claims below will replace all prior versions, and listings, of claims in the application:

Listing of Claims

Claim 1. (withdrawn-currently amended): A method for identifying a pharmaceutical ~~product~~ dosage form comprising:
detecting ~~prior to administration with an olfactory measuring device~~, the presence of a scent or scent profile that has been imparted to ~~a~~ the ~~pharmaceutical product~~ dosage form during manufacture of the dosage form, wherein the scent or scent profile in the dosage form is of a type and in an amount that is useful to identify the source of the dosage form; and wherein the detecting step is carried out utilizing a non-human animal or an electronic olfactory measuring device.

Claim 2. (withdrawn-currently amended): The method of claim 1, wherein the pharmaceutical ~~product~~ dosage form comprises an opioid analgesic.

Claim 3 (currently amended): A method for providing for the identification of a pharmaceutical ~~product~~ dosage form comprising:
imparting a scent or scent profile to a pharmaceutical ~~product~~ dosage form comprising an active agent during manufacture of the dosage form; which scent or scent profile in the dosage form is of a type and in an amount useful to determine the identity or source of the dosage form; ~~the scent being undetectable by the human sense of smell, but~~ which scent or scent profile is of a type and in an amount in the dosage form that is detectable by a non-human animal or an electronic olfactory measuring device; [[,]] and associating the scent or scent profile with ~~the scent indicating~~ the identity or source of the pharmaceutical ~~product~~ dosage form~~, the source of the pharmaceutical product dosage form, or a combination thereof~~.

Claim 4. (withdrawn-currently amended): ~~A~~ The method of claim 1, wherein the amount of the scent or scent profile in the dosage form is below the human olfactory threshold of the scent or

scent profile ~~for providing for the identification of a pharmaceutical product comprising: varying a scent or scent profile imparted to a pharmaceutical product; the scent or scent profile being varied to indicate when the pharmaceutical product is manufactured, bottled or packaged; the scent or scent profile indicating the pharmaceutical product, the source of the pharmaceutical product, or a combination thereof~~.

Claim 5 (cancelled)

Claim 6 (currently amended): A method for providing for the identification of a pharmaceutical ~~product~~ dosage form comprising:
~~identifying~~ selecting a pharmaceutical ~~product~~ dosage form containing an active ingredient that has been approved by a governmental agency for distribution and sale to the public; ~~and~~ imparting a scent or scent profile useful to determine the identity or source of the dosage form to the ~~pharmaceutical product~~ dosage form during manufacture of the dosage form in an amount that does not require re-approval by the governmental agency of the pharmaceutical ~~product~~ dosage form reformulated to include the scent or scent profile; which scent or scent profile is of a type and in an amount in the dosage form that is detectable by a non-human animal or an electronic olfactory measuring device; and associating the scent or scent profile with ~~wherein the scent indicates~~ the identity or source of the pharmaceutical dosage form~~, source, or combination thereof of the pharmaceutical product~~.

Claims 7-10. (cancelled)

Claim 11. (withdrawn-currently amended): A method of ~~analyzing~~ determining whether a pharmaceutical ~~product~~ dosage form is a counterfeit product, comprising:

testing a pharmaceutical ~~product~~ dosage form ~~with an~~ of unknown identity or unknown source for the presence of a scent or scent profile that is the same as that of an authentic version of the pharmaceutical ~~product~~ dosage form, wherein the absence of the scent or scent profile, or the failure to match the scent profile, indicates that the pharmaceutical dosage form of unknown identity or unknown source is a counterfeit product.

Claims 12-73. (cancelled)

Claim 74 (new): The method of claim 3, wherein the amount of the scent or scent profile in the dosage form is below the human olfactory threshold of the scent or scent profile.

Claim 75 (new): The method of claim 3, wherein the scent or scent profile is detectably varied between different batches of the dosage form so as to enable the ability to distinguish between the different batches of the dosage form using a non-human animal or an electronic olfactory measuring device.

Claim 76 (new): The method of claim 3, wherein the dosage form comprises an opioid analgesic.

Claim 77 (new): The method of claim 6, wherein the amount of the scent or scent profile imparted to the pharmaceutical dosage form is below the human olfactory threshold of the scent or scent profile.

Claim 78 (new): The method of claim 6, wherein the scent or scent profile is detectably varied between different batches of the dosage form so as to permit distinguishing between the different batches of the dosage form using a non-human animal or an electronic olfactory measuring device.

Claim 79 (new): The method of claim 6, wherein the dosage form comprises an opioid analgesic.

Claim 80 (new): A method for providing for the identification of a pharmaceutical dosage form comprising: imparting a scent or scent profile useful to determine the identity or source of the dosage form to a pharmaceutical dosage form comprising an active agent during manufacture of the dosage form, which scent or scent profile is in an amount or concentration which (i) is below the human olfactory threshold of the scent or scent profile and (ii) is detectable by a non-human animal or an electronic olfactory measuring device.

Claim 81 (new): The method of claim 80, wherein the electronic olfactory measuring device is a handheld electronic olfactory measuring device.

Claim 82 (new): The method of claim 80, further comprising the step of associating the scent or scent profile with the identity or source of the pharmaceutical dosage form.

Claim 83 (new): The method of claim 80, wherein the association of the scent or scent profile with the identity or source of the pharmaceutical dosage form is by a software program installed in the electronic olfactory measuring device.

Claim 84 (new): A method for providing for the identification of a pharmaceutical dosage form, comprising: imparting a scent or scent profile useful to determine the identity or source of the dosage form to a pharmaceutical dosage form comprising an active agent during manufacture of the dosage form, which scent or scent profile is in an amount or concentration which is detectable by a non-human animal or an electronic olfactory measuring device, and associating the scent or scent profile with the identity or source of the pharmaceutical dosage form.

Claim 85 (new): The method of claim 84, wherein the electronic olfactory measuring device is a handheld electronic olfactory measuring device.

Claim 86 (new): The method of claim 84, wherein the amount of the scent or scent profile imparted to the pharmaceutical dosage form is below the human olfactory threshold of the scent or scent profile.

Claim 87 (new): The method of claim 84, wherein the scent or scent profile is detectably varied between different batches of the dosage form so as to permit distinguishing between the different batches of the dosage form using a non-human animal or an electronic olfactory measuring device.

Claim 88 (new): The method of claim 84, wherein the dosage form comprises an opioid analgesic.

Claim 89. (new): A method for identifying a pharmaceutical dosage form comprising: detecting the presence of a scent or scent profile that has been imparted to the dosage form during manufacture of the dosage form, wherein the scent or scent profile imparted to the dosage form is of a type and in an amount that is useful to identify the source of the dosage form; and wherein the detecting step is carried out utilizing means for said detection.

Claim 90. (new): The method of claim 1, wherein the pharmaceutical dosage form comprises an opioid analgesic.